

Form PTO 1449  
Rev. 7-80

U.S. Department of Commerce  
Patent and Trademark Office  
LIST OF PRIOR ART CITED BY APPLICANT  
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Atty. Docket No.  
Mo-6835 / PS-1096

Serial No.  
10/086,000

Applicant  
William Hopkins

Filing Date  
February 28, 2002

Group  
1714

## U.S. PATENT DOCUMENTS

| INITIAL |    | DOCUMENT NUMBER | DATE     | NAME         | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------|----|-----------------|----------|--------------|-------|----------|-------------------------------|
| KIM     | AA | 6,159,613       | 12/12/00 | Reilly et al | 428   | 492      |                               |
|         | AB |                 |          |              |       |          |                               |
|         | AC |                 |          |              |       |          |                               |
|         | AD |                 |          |              |       |          |                               |
|         | AE |                 |          |              |       |          |                               |
|         | AF |                 |          |              |       |          |                               |
|         | AG |                 |          |              |       |          |                               |
|         | AH |                 |          |              |       |          |                               |
|         | AI |                 |          |              |       |          |                               |
|         | AJ |                 |          |              |       |          |                               |
|         | AK |                 |          |              |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|     |    | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION |     |
|-----|----|-----------------|----------|---------|-------|----------|-------------|-----|
|     |    |                 |          |         |       |          | Yes         | No* |
| KIM | AL | 1 195 402       | 04/10/02 | Europe  |       |          |             |     |
|     | AM |                 |          |         |       |          |             |     |
|     | AN |                 |          |         |       |          |             |     |
|     | AO |                 |          |         |       |          |             |     |
|     | AP |                 |          |         |       |          |             |     |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |  |
|--|----|--|
| KIM  | AR | Waddell W H Et Al: "Improved Tread Compound Wet/Winter Traction Using Brominated Isobutylene-Co-Para-Methylstyrene" Kautschuk Und Gummi - Kunststoffe, Dr. Alfred Huthig Verlag GMBH. Heidelberg, DE, vol. 54, no. 4, 2001, pages 181-187, XP001121848 Presented at a meeting of the Rubber Division, American Chemical Society Dallas, Texas, April 4. -6. 2000 ISSN: 0948-3276 *whole document*. |
| KIM  | AS | Database Zcaplus 'Online! Chemical Abstracts; 1998 Hirata Yasushi, Kono Hitoshi: "Rubber compositions containing silanes for all-season tires with low rolling resistance" retrieved from Chemical Abstracts, accession no. 1988: 114012 XP002241276 *abstract* & JP 62 181346 A (Bridgestone Corporation, Japan) 8 August 1987 (1987-08-08) *abstract*.   |
|  | AT |  |
| EXAMINER   |    |  |
| DATE CONSIDERED  |    |  |
| EXAMINER Initials/ references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |  |

Neither English Language Equivalent nor an English Language Translation is available.

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Serial No.  
To Be Assigned

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Sheet 1 of 1810

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**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE       | NAME   | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|-----------------|------------|--|-------|----------|-------------------------------|
| KIWL                | AA | 4,704,414       | 11/03/87   | Kerner et al   | 523   | 213      |                               |
|                     | AB | 5,663,226       | 09/02/97   | (Ref. to corresp. to EP 670,947)<br>Scholt et al     | 524   | 262      |                               |
| KIWL                | AC | 6,268,421 B1    | 07/31/2001 | (Ref. to corresp. to DE 44-35,311)<br>Dittrich et al | 524   | 266      |                               |
|                     | AD |                 |            |  |       |          |                               |
|                     | AE |                 |            |  |       |          |                               |
|                     | AF |                 |            |  |       |          |                               |
|                     | AG |                 |            |  |       |          |                               |
|                     | AH |                 |            |  |       |          |                               |
|                     | AI |                 |            |  |       |          |                               |
|                     | AJ |                 |            |  |       |          |                               |
|                     | AK |                 |            |  |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

|      |    | DOCUMENT NUMBER | DATE       | COUNTRY      | CLASS | SUBCLASS | TRANSLATION |    |
|------|----|-----------------|------------|--------------|-------|----------|-------------|----|
|      |    |                 |            |              |       |          | Yes         | No |
| KIWL | AL | 98/53004        | 11/25/98   | World Patent |       |          |             |    |
| KIWL | AM | 2,293,149       | 09/24/2001 | Canada       |       |          |             |    |
|      | AN |                 |            |              |       |          |             |    |
|      | AO |                 |            |              |       |          |             |    |
|      | AP |                 |            |              |       |          |             |    |

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

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| AR |  |  |
| AS |  |  |
| AT |  |  |

EXAMINER

Katanyina Myroslavna

DATE CONSIDERED

11/12/03

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